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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1 of 1

**Complete if Known**

Application Number	09/937,090
Filing Date	July 15, 2002
First Named Inventor	Guillaume DESURMONT et al.
Group Art Unit	1711
Examiner Name	Olga Asinovsky
Attorney Docket Number	HIRSCH-10

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	A1	4,454,306		Fujii et al.	06-12-1984
	A2	4,576,994		Dorrer et al.	03-18-1986
	A3	5,066,739		Pettijohn et al.	11-19-1991
	A4	5,218,064		Yasuda et al.	06-08-1993
	A5	5,700,896		Antberg et al.	12-23-1997

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>				
	B1	EP	0462588	Mitsubishi Petrochemical	12-27-1991		
	B2	EP	0942020	Chisso Corp.	09-15-1999		
	B3	WO	9911684	Chisso Corp.	03-11-1999		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C1	Yasuda et al., "Polymerization of Olefins by Rare Earth Metal Complex with Bulky Substituents," <i>Tetrahedron, NL.</i> , Elsevier Science Publishers, Amsterdam, Vol. 51, No. 15, pp. 4563-4570 XP004105021	

Examiner Signature		Date Considered
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Unique citation designation number. <sup>3</sup> See attached Kinds of U.S. Patent Documents. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Guillaume DESURMONT et al. Confirmation No.: 4942  
Serial No.: 09/937,090 Examiner: Olga Asinovsky  
Filed: July 15, 2002 Group Art Unit: 1711  
Title: METHOD FOR COPOLYMERIZATION AND RESULTING COPOLYMERS

**REPLY**

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed June 4, 2003, kindly amend the above-identified application as follows.

Amendments to the **Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.